GenBank database

LOCUS HUMCRFRA 1285 bp mRNA linear HUM 22-OCT-1993

DEFINITION Human corticotropin releasing factor receptor mRNA, complete cds.

ACCESSION L23332 VERSION L23332, 1

KEYWORDS corticotropin releasing factor receptor.

SOURCE Homo sapiens ORGANISM Homo sapiens

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;

Mammalia; Eutheria; Euarchontoglires; Primates; Haplorrhini;

Catarrhini; Hominidae; Homo.

REFERENCE 1 (bases 1 to 1285)

AUTHORS Chen, R., Lewis, K.A., Perrin, M.H. and Vale, W.W.

TITLE Expression cloning of a human corticotropin-releasing-factor

receptor

mRNA.

TOURNAL Proc. Natl. Acad. Sci. U.S.A. 90 (19), 8967-8971 (1993)

PUBMED 7692441

COMMENT Original source text: Homo sapiens corticotrope adenoma cDNA to

FEATURES Location/Qualifiers

source 1,.1285

/db xref="H-InvDB:HIT000192536"

/organism="Homo sapiens" /mol_type="mRNA"

/db_xref="taxon:9606"

/tissue_type="corticotrope adenoma"

CDS 38..1285

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/product="corticotropin releasing factor receptor"

/protein_id="AAA35718.1" /db xref="GI:408690"

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AFILRATWFVVQLTMSPEVHQSNVGWCRLVTAAYNYFHVTNFFWMFGEGCYLHTAIV
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GEDEVSRVVFIYFNSFLESFQGFFVSVFYCFLNSEVRSAIRKRWHRWQDKHSIRARVA
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NY LENA TENDERAL ACTALEM

BASE COUNT 241 a 422 c 331 g 291 t
ORIGIN

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Number = [L23332]

LOCUS HUMCRFRA 1285 bp mRNA linear HUM 22-OCT-1993

DEFINITION Human corticotropin releasing factor receptor mRNA, complete cds.

ACCESSION L23332 VERSION L23332, 1

KEYWORDS corticotropin releasing factor receptor.

SOURCE Homo sapiens

ORGANISM <u>Homo sapiens</u>
Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;

Mammalia; Eutheria; Euarchontoglires; Primates; Haplorrhini;

Catarrhini; Hominidae; Homo.

REFERENCE 1 (bases 1 to 1285)

AUTHORS Chen, R., Lewis, K.A., Perrin, M.H. and Vale, W.W.

 ${\tt TITLE} \qquad {\tt Expression \ cloning \ of \ a \ human \ corticotropin-releasing-factor}$

receptor

JOURNAL Proc. Natl. Acad. Sci. U.S.A. 90 (19), 8967-8971 (1993)

PUBMED 7692441

COMMENT Original source text: Homo sapiens corticotrope adenoma cDNA to mRNA.

FEATURES Location/Qualifiers

source 1..1285

/db_xref="H-InvDB:HIT000192536"

/organism="<u>Homo sapiens</u>" /mol type="mRNA"

/db_xref="taxon:9606"

/tissue_type="corticotrope adenoma"

CDS 38..1285

/codon_start=1

/label=ORF

/product="corticotropin releasing factor receptor"

/protein_id="AAA35718.1"

/db xref="GI:408690"

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331 g

291 t.

BASE COUNT ORIGIN

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422 c

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- 121 geactgegag agectgteec tggeeageaa cateteagga etgeagtgea acgeateegt
- 181 ggaceteatt ggeacetget ggeecegeag eeetgegggg eagetagtgg tteggeeetg
- 241 ccctgccttt ttctatggtg tccgctacaa taccacaaac aatggctacc gggagtgcct
- 301 ggccaatggc agctgggccg cccgcgtgaa ttactccgag tgccaggaga tcctcaatga
- 361 ggagaaaaaa agcaaggtgc actaccatgt cgcagtcatc atcaactacc tgggccactg
- 421 tateteeetg gtggeeetee tggtggeett tgteetettt etgeggetea ggageateeg
- 481 gtgeetgega aacateatee aetggaaeet eateteegee tteateetge geaaegeeae
- 541 ctggttcgtg gtccagctaa ccatgagccc cgaggtcac cagagcaacg tgggctggtg
- $601\ {\tt caggttggtg}\ {\tt acagecgcet}\ {\tt acaactactt}\ {\tt ccatgtgace}\ {\tt aacttcttct}\ {\tt ggatgttcgg}$
- 661 egagggetge tacetgeaca eagceategt geteacetae tecaetgace ggetgegeaa
- 721 atggatgtte atetgeattg getggggtgt gecetteece ateattgtgg cetgggeeat
- 781 tgggaagetg tactacgaca atgagaagtg ctggtttgge aaaaggeetg gggtgtacae
- 841 cgactacate taccagggee ceatgateet ggteetgetg ateaatttea tetteetttt
- 901 caacategte egeateetea tgaecaaget eegggeatee aceaegtetg agaecattea
- 961 gtacaggaag getgtgaaag ceactetggt getgetgeec eteetgggea teacetacat
- 1021 getgttette gteaateeeg gggaggatga ggteteeegg gtegtettea tetaetteaa
- 1081 etectteetg gaateettee agggettett tgtgtetgtg ttetaetgtt teeteaatag
- 1141 tgaggteegt tetgecatee ggaagaggtg geaceggtgg caggacaage actegateeg
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- 1261 catcaagcag tecacagcag tetga

7.

Number = [L23333]

LOCUS HUMCRFRB 1335 bp mRNA linear HUM 22-OCT-1993

DEFINITION Human corticotropin releasing factor receptor mRNA, complete cds.

ACCESSION L23333

VERSTON

KEYWORDS corticotropin releasing factor receptor.

SOURCE Homo sapiens

ORGANISM <u>Homo sapiens</u>

L23333, 1

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;

Mammalia; Eutheria; Euarchontoglires; Primates; Haplorrhini;

Catarrhini; Hominidae; Homo.

REFERENCE 1 (bases 1 to 1335)

AUTHORS Chen, R., Lewis, K.A., Perrin, M.H. and Vale, W.W.

TITLE Expression cloning of a human corticotropin-releasing-factor

receptor

JOURNAL Proc. Natl. Acad. Sci. U.S.A. 90 (19), 8967-8971 (1993)

PUBMED 7692441

COMMENT Original source text: Homo sapiens Human Corticotrope Adenoma cDNA

to mRNA.

FEATURES Location/Qualifiers

source 1..1335

/db_xref="H-InvDB:HIT000192537"

/organism="<u>Homo sapiens</u>" /mol type="mRNA"

/db_xref="taxon:9606"

/tissue_type="Human Corticotrope Adenoma"

CDS 1..1335

/codon_start=1

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/product="corticotropin releasing factor receptor"

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LVTAAYNYFHVTNFFWMFGEGCYLHTAIVLTYSTDRLRKWMFICIGWGVPFIIVAWA
IGKLYYDNEKCWFGKRPGYYTDYIYQGPMILVLLINFIFLFNIVRILMTKLRSSTTSE
TIQYKKAVKATLVLLPLLGITYMLFFVNFGEDEVSRVYFIYFNSFLESFQGFFYSVFY
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BASE COUNT ORIGIN 249 a 432 c 350 g 304 t

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- 121 ggactgeagt geaaegeate egtggacete attggeacet getggeeceg eagecetgeg
- 181 gggcagetag tggttcggcc ctgccctgcc tttttctatg gtgtccgcta caataccaca
- 241 aacaatggct accgggagtg cctggccaat ggcagctggg ccgccgcgt gaattactcc
- 301 gagtgccagg agatecteaa tgaggagaaa aaaagcaagg tgcactacca tgtegcagte
- 361 atcatcaact acctgggcca ctgtatctcc ctggtggccc tcctggtggc ctttgtcctc
- 421 tttetgegge teaggecagg etgeacceat tggggtgace aggeagatgg agecetggag
- 481 gtgggggete catggagtgg tgececattt caggttegaa ggagcateeg gtgeetgega
- 541 aacatcatcc actggaacct catctccgcc ttcatcctgc gcaacgccac ctggttcgtg
- 601 gtecagetaa ceatgageee egaggteeae eagageaaeg tgggetggtg eaggttggtg
- 661 acageegeet acaactactt ceatgtgace aacttettet ggatgttegg egagggetge
- 721 tacctgcaca cagccatcgt getcacctac tecactgace ggetgegcaa atggatgtte
- 781 atetgeattg getggggtgt gecetteece ateattgtgg cetgggecat tgggaagetg
- 841 tactacgaca atgagaagtg ctggtttggc aaaaggcctg gggtgtacac cgactacatc
- $901\ {\rm taccagggcc}\ {\rm ceatgatect}\ {\rm ggtcctgctg}\ {\rm atcaatttca}\ {\rm tettcetttt}\ {\rm caacatcgtc}$
- 961 egeateetea tgaccaaget eegggeatee accaegtetg agaccattea gtacaggaag
- 1021 getgtgaaag ceaetetggt getgetgeee eteetgggea teaeetaeat getgttette 1081 gteaateeeg gggaggatga ggteteeegg gtegtettea tetaetteaa eteetteetg
- 1141 gaateettee agggettett tgtgtetgtg ttetaetgtt teeteaatag tgaggteegt
- 1001
- 1201 tetgecatee ggaagaggtg geaceggtgg caggacaage actegateeg tgeecgagtg
- 1261 gecegtgeea tgtecatece caceteccea accegtgtea gettteacag cateaageag
- 1321 tecacageag tetga

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